

Technical Specifications cont'd

PGA and PG8 Receiver

Output Impedance	20:1 connector 200 Ω , 1/4 inch connector 160
Average Output Level (AEL)	XLR connector into 100K Ω load: -18 dBV typical 1/4 inch connector into 100K Ω load: -5 dBV typical
Linearity	-105 dBm for 12 dB SINAD typical
Image Rejection	> 50 dB typical
Dimensions	188 mm L x 103 mm W x 40 mm D 7.4 in. x 4.0 in. x 1.5 in.
Dimensions - PG8	288 mm L x 110 mm W x 40 mm D 11.3 in. x 4.3 in. x 1.5 in.
Weight	241 grams (8.5 oz)
Weight - PG8	429 grams (15.1 oz)
Housing	Molded ABS
Power Requirements	12-18 Vdc at 100 mA (PGA), 320mA (PG8), supplied by external power supply

Regulatory Information

Regulatory Information for North America, Europe, and Australia:
 PG1 & PG2: Transmitters: Certified to FCC Part 74 (FCC ID: "DD4PG1" and "DD4PG2"),
 Certified by IC in Canada under RSS-123 and RSS-102 (IC: 618A-PG1 and IC: 618A-
 PG2). Meets the essential requirements of the European R&TTE Directive 89/5/EC (CIS EN
 500 422 Parts 1 & 2, EN 501 489 Parts 1 & 3) and is eligible to carry the CE marking.
 PG4 and PG8 Receiver: Authorized under Declaration of Conformity (DoC) provision of

CE 0978

FCC Part 15. Certified under Industry Canada to RSS-125 (IC: 616A-PG4). The class B
 digital apparatus complies with Canadian ICES-003. Meets the essential requirements of the
 European R&TTE Directive 89/5/EC (EN 501 489 Parts 1 & 2, EN 300 422 Parts 1 & 2) and
 is eligible to carry the CE marking. Conforms to Australian EMC requirements and is eligible
 for C-Tick marking.

NOTE: The equipment has been tested and found to comply with the limits for a Class

NOTE

CE

B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to
 provide reasonable protection against harmful interference in a residential installation.
 This equipment generates, uses and can radiate radio frequency energy and, if not installed
 and used in accordance with the instructions, may cause harmful interference to radio
 communications. However, there is no guarantee that interference will not occur in a
 particular installation. If this equipment does cause harmful interference to radio or television
 reception, which can be determined by turning the equipment off and on, the user is
 encouraged to try to correct the interference by one or more of the following measures:
 -- Reorient or relocate the receiving antenna.
 -- Increase the separation between the equipment and receiver.
 -- Connect the equipment into an outlet on a circuit other than that to which the
 receiver is connected.
 -- Consult the dealer or an experienced radio/TV technician for help.

PG20 Series Power Supplies: Conform to Safety Standard IEC 60065

PS20E and PS20UK are eligible to bear CE marking.

A ministerial license may be required to operate this equipment in certain areas. Consult
 your national authority for possible requirements.

This radio equipment is intended for use in musical professional establishment and similar
 applications.

Caution

Changes or modifications not expressly approved by Shure Incorporated for compliance
 could void the user's authority to operate the equipment. Operation of the device is subject
 to the following two conditions: (1) the device may not cause interference, and (2) the
 device must accept any interference, including interference that may cause undesired
 operation of the device.

Patents

Patent numbers 6,597,307 and 6,296,565

SHURE

SHURE Incorporated <http://www.shure.com>

United States, Canada, Latin America, Caribbean:
 3600 W. John Avenue, Niles, IL 60714-0008, U.S.A.
 Phone: 647-580-2000 U.S. Fax: 647-580-1212 Int'l Fax: 647-500-6446

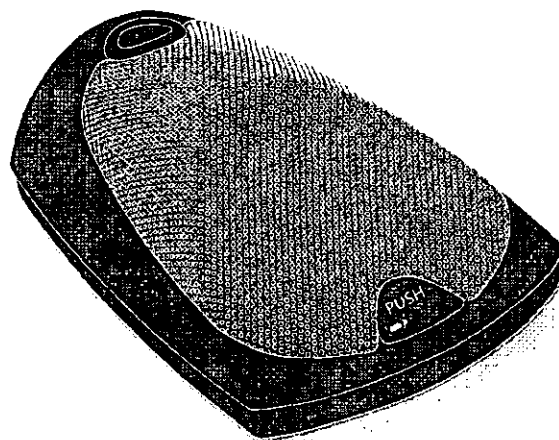
Europe, Middle East, Africa:
 Shure Europe GmbH, Phone: 49-7131-72140 Fax: 49-7131-721414
 Asia Pacific:
 Shure Asia Limited, Phone: 65-2389-4290 Fax: 65-2389-4055

SHURE®

Model MX690

Wireless Boundary Microphone

The Shure MX690 microphone offers cable-free installation for corporate boardrooms or other applications requiring flexible configurations. The MX690 operates within the 518–865 MHz bands and is compatible with Shure SLX wireless systems.



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27EN3240 (Rev. 1)

Printed in U.S.A.



Certification

Certified to FCC Part 74 (FCC ID: "DD4MX690").

Certified by IC in Canada under RSS-123 and RSS-102 ("IC: 616A-MX690").

Meets essential requirements of the European R&TTE Directive 99/5/EC (ETSI EN 300-422 Parts 1 & 2, EN 301 489 Parts 1 & 9) and eligible to carry the CE marking.

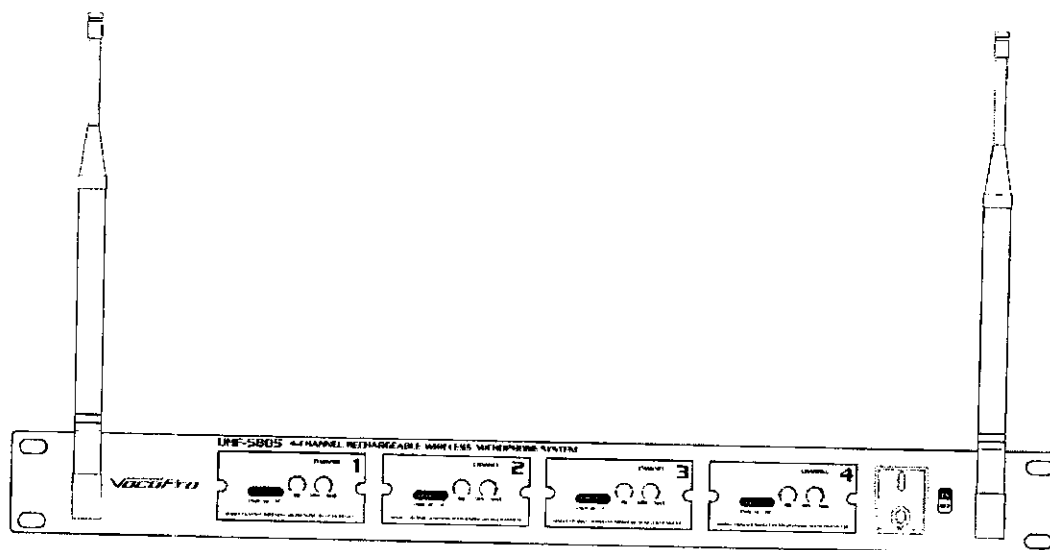
Operation of this device is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by Shure Incorporated could void your authority to operate this equipment.

CE 0682 ①

VocoPro

THE SINGER'S ULTIMATE CHOICE



UHF-5805

4-Channel Rechargeable Wireless Microphone System

Features:

- 4 mic outputs
- 4 rechargeable wireless handheld mics included
- 2 dual microphone chargers
- Individual Volume controls for precise vocal balancing
- 4 independent field-replaceable Modules
- Interference-resistant UHF Band operation from 730 MHz - 790 MHz
- Rugged 1 RU metal receiver chassis
- Dimensions 19" (W) x 8.2" (D) x 1.8" (H)

FCC INFORMATION (U.S.A.)

1. IMPORTANT NOTICE: DO NOT MODIFY THIS UNIT:

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modifications not expressly approved by Vocopro may void your authority, granted by the FCC, to use this product.

2. IMPORTANT: When connecting this product to accessories and/or another product use only high quality shielded cables. Cable(s) supplied with this product **MUST** be used. Follow all installation instructions. Failure to follow instructions could void your FCC authorization to use this product in the U.S.A.

3. NOTE: This product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class "B" digital devices. Compliance with these requirements provides a reasonable level of assurances that your use of this product in a residential environment will not result in harmful interference with other electronic devices. This equipment generates/uses radio frequencies and, if not installed and used according to the instructions found in the owner's manual, may cause interference harmful to the operation of other electronic devices. Compliance with FCC regulations does not guarantee that interference will not occur in all installations. If this product is found to be the source of interference, which can be determined by turning the unit "Off" and "On", please try to eliminate the problem by using one of the following measures:

Relocate either this product or the device that is being affected by the interference.

Use power outlets that are on different branch (circuit breaker or fuse) circuits or install AC line filter(s).

In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300-ohm ribbon lead, change the lead-in to coaxial type cable.

If these corrective measures do not produce satisfactory results, please contact your local retailer authorized to distribute Vocopro products. If you can not locate the appropriate retailer, please contact Vocopro, 1728 Curtiss Court, La Verne, CA 91750.

CAUTION

The apparatus is not disconnected from the AC power source so long as it is connected to the wall outlet, even if the apparatus itself is turned off. To fully insure that the apparatus is indeed fully void of residual power, leave unit disconnected from the AC outlet for at least fifteen seconds.

CAUTION:

READ THIS BEFORE OPERATING YOUR UNIT

1. To ensure the finest performance, please read this manual carefully. Keep it in a safe place for future reference.

2. Install your unit in a cool, dry, clean place - away from windows, heat sources, and too much vibration, dust, moisture or cold. Avoid sources of hum (transformers, v motors). To prevent fire or electrical shock, do not expose to rain and water.

3. Do not operate the unit upside-down.

4. Never open the cabinet. If a foreign object drops into the set, contact your dealer.

5. Place the unit in a location with adequate air circulation. Do not interfere with its proper ventilation; this will cause the internal temperature to rise and may result in a failure.

6. Do not use force on switches, knobs or cords. When moving the unit, first turn the unit off. Then gently disconnect the power plug and the cords connecting to other equipment. Never pull the cord itself.

7. Do not attempt to clean the unit with chemical solvents; this might damage the finish. Use a clean, dry cloth.

8. Be sure to read the "Troubleshooting" section on common operating errors before concluding that your unit is faulty.

9. This unit consumes a fair amount of power even when the power switch is turned off. We recommend that you unplug the power cord from the wall outlet if the unit is not going to be used for a long time. This will save electricity and help prevent fire hazards. To disconnect the cord, pull it out by grasping the plug. Never pull the cord itself.

10. To prevent lightning damage, pull out the power cord and remove the antenna cable during an electrical storm.

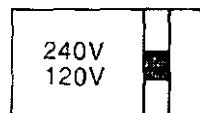
11. The general digital signals may interfere with other equipment such as tuners or receivers. Move the system farther away from such equipment if interference is observed.

NOTE:

Please check the copyright laws in your country before recording from records, compact discs, radio, etc. Recording of copyrighted material may infringe copyright laws.

Voltage Selector (General Model Only)

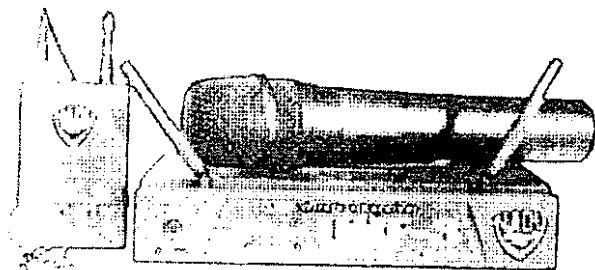
Be sure to position the voltage selector to match the voltage of your local power lines before installing the unit.





UHF-3

*Single Channel UHF DigiTRU Diversity
Wireless System*



SERVICE

(U.S.) Should your Nady Wireless Microphone System require service, please contact the Nady Service Department via telephone at (510) 652-2411 or e-mail to service@nady.com for a Return Authorization (R/A) Number and a service quote (if out of warranty). Make sure the R/A Number is clearly marked on the outside of the package and enclose a cashier's check or money order (if not prepaid with a credit card). Ship the unit prepaid to: Nady Systems, Inc., Service Department, 6701 Shellmound Street, Emeryville, CA 94608. Include a brief description of the problems you are experiencing.

The warranty card enclosed with this system contains additional valuable warranty and service information. Keep it in a safe place for future possible reference. Do not attempt to service this unit yourself as it will void the warranty.

(International) For service, please contact the Nady distributor in your country through the dealer from whom you purchased this product.

Nady Wireless Systems are type accepted under FCC rules parts 90, 74 and 15. The device complies with RSS-210 of Industry & Science Canada. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.



NADY SYSTEMS, INC.

6701 Shellmound Street • Emeryville, CA 94608 USA
Tel: 510/652-2411 • Fax: 510/652-5075
www.nady.com

Exhibit L

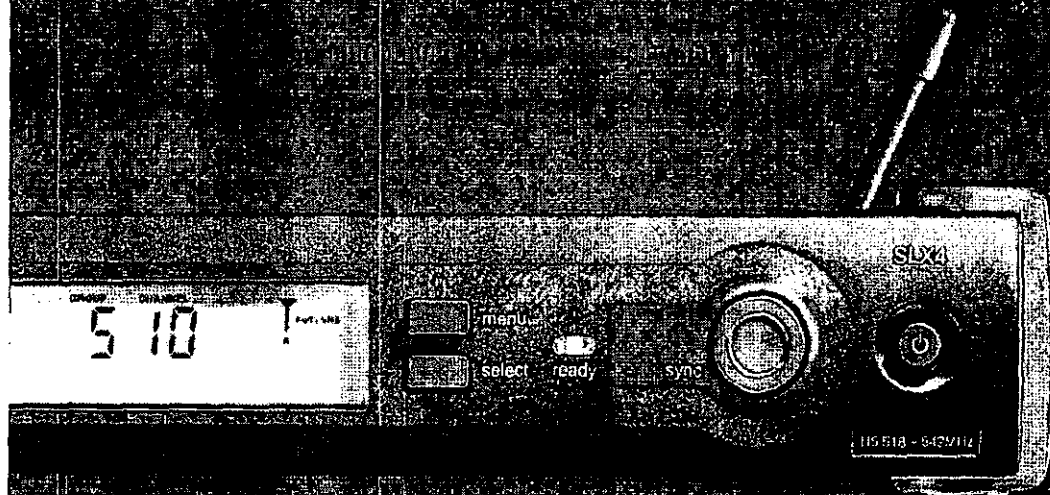
(Excerpt from Shure Brochure for SLX
Wireless System)

SHURE

LEGENDARY
PERFORMANCE™

SLX™ Wireless Systems

SMART, HARD-WORKING WIRELESS



SLX® Wireless Microphone Systems

Whether it's for a sound installation or a working band on the road, audio professionals need powerful wireless tools that can be set up quickly and used confidently. Shure's rugged SLX™ Wireless Systems exceed these demands with innovative automatic setup features, exceptional wireless clarity and legendary Shure microphones. Supporting up to 20 compatible systems across multiple UHF frequency bands, SLX smoothly integrates into houses of worship, lecture halls, conference rooms and mobile gear cases.

Shure's patented Audio Reference Companding

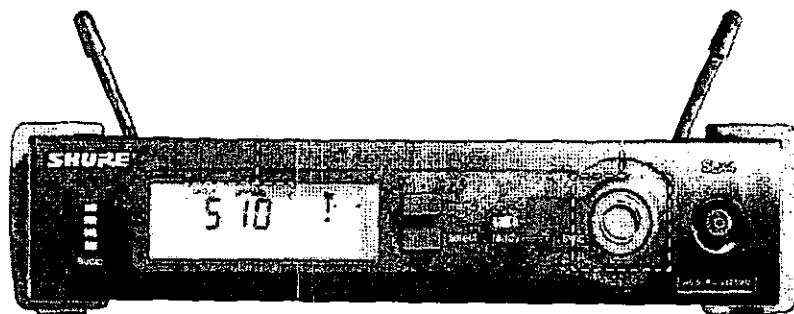
Delivers crystal-clear audio transmission, far superior to conventional wireless technology

Auto Frequency Selection

Locates a clear channel instantly

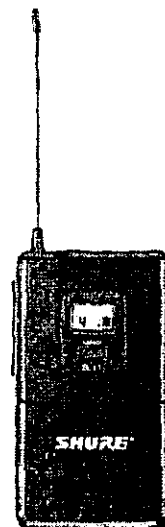
Auto Transmitter Setup

Infrared link automatically syncs the transmitter and receiver



Wireless Receiver

- Detachable ¼ wave antennas
- Backlit LCD
- Rack-mount hardware included
- ¼" and XLR audio outputs
- Frequency and power lockout
- Volume control on rear of unit
- Rugged metal construction



Handheld or Bodypack Transmitter

- Choice of Shure handheld microphones
- Bodypack works with headworn, lavalier and instrument microphones and cables
- Timed backlit LCD
- Frequency and power lockout
- 2 AA batteries (included) provide 8 hours of continuous use
- 100m (300 ft.) operating range

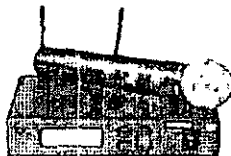
Exhibit M

(TV-Band Wireless Microphone Systems for
Sale with Descriptions of Non-part 74 Uses)

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Model: ULXS24/BETA58-M1

[Email](#) [Print](#)**SHURE****Shure ULX Standard Series - Wireless Microphone System
Including ULXS4 UHF Diversity Receiver and ULX2
Handheld Transmitter with Beta 58 Microphone Head
(Frequency Set M-1)**

Mfr# ULXS24/BETA58-M1 B&H# SHULXS24B58M

Our Price: **\$739.00****Free Shipping****Availability:** **In Stock**Quantity [Add to Cart](#) [Add to Wish List](#)[Accessories](#) [Features](#) [Specifications](#) [Item Includes](#)

The **Shure ULX Series** wireless microphone systems provide professional wireless microphone solutions for Broadcast, performances, conferences, houses of worship, schools, and businesses. The system includes the ULXS4 diversity receiver and ULX2 handheld transmitter with a Beta 58 microphone head.

The **ULXS4 receiver** operates on UHF frequencies, offering over 1400 user selectable frequencies to choose from. The dual antenna design represent diversity technology, which provides optimum resistance against RF interference and drop-out. Dual internal receivers are set to the same frequency and are constantly vying for the strongest reception. The receiver features a balanced XLR output that is switchable between mic and line level signal as well as an unbalanced 1/4" Phone output. A multifunction LCD provides group and channel information, transmitter battery life, and more. Two 5-segment LED's provide audio and RF metering.

The **ULX-2 handheld transmitter** features the Shure Beta 58 cardioid capsule. The Beta series microphones feature high input gain, resulting in a lower noise floor. The ULX-2 provides 1,400 user selectable frequencies, a comprehensive LCD display provides channel and frequency information, battery life and more. The cardioid polar pattern is effective against off-axis noise, causing feedback and unwanted ambient noise. The ULX-2 is powered with a standard 9V alkaline battery (included).

Key Features

• Diversity Receiver

The ULXS4 receiver features a diversity design, represented with it's dual antennas. The Design features dual internal receivers, constantly vying for the strongest reception.

• Frequency Agile

Both transmitter and receiver operate via UHF frequencies and offer over 1400 user selectable frequencies.

• Comprehensive Display

Comprehensive LCD displays on the transmitter and receiver provide group and channel information. Two 5-segment LED's provide audio level and RF signal information on the receiver.

• Cardioid Handheld Transmitter

The ULX2 handheld transmitter features a Shure Beta 58 cardioid microphone head. The cardioid polar-pattern effectively minimizes off-axis signal that may result in unwanted noise or feedback.



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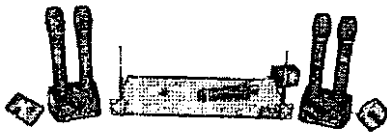


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VocoPro UHF-5805 Rechargeable Wireless Microphone System

#271214



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List Price: \$599.00 Savings: \$200.00(33%)

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Continuous freedom of expression with high-quality wireless mics.

The VocoPro UHF-5805 Rechargeable Wireless Microphone system is a great way to amp up the excitement of karaoke night at home or at the bar. Rechargeable wireless system features 4 handheld mics. Each mic has its own volume control for precise vocal balancing. Gives performers the freedom to work the crowd or to get close for those romantic duets without fear of latency or feedback. Since each microphone channel has its own field-replaceable module that slides out with ease, you won't have to worry about affecting the functionality of the other channels. Made of rugged 1RU metal chassis, they'll be able to stand the rigors of nightly usage and can be recharged on the included rechargers simultaneously when not in use. Now the party can go on all night without mics dying in the middle of the action. Includes receiver cable, and the entire system fits into a deluxe metal road case which is also included.

VocoPro UHF-5805 Rechargeable Wireless Microphone System Specifications:

- Dimensions: 18.9"(W) x 3.9"(D) x 1.8"(H)

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VocoPro UHF-5805 Rechargeable Wireless Microphone System Features:

- 4 individual XLR mic outputs and one 1/4" mixed output
- Now includes rechargeable microphones and 2 chargers
- Recharge four microphones simultaneously
- 4 handheld mics included
- Individual volume controls for precise vocal balancing
- 4 independent field-replaceable modules
- Interference-resistant UHF band operation from 730 MHz - 790 MHz
- Rugged 1RU metal receiver chassis
- Low power consumption design for longer battery life

Outfit the entire band or put four on the floor during karaoke night with this reliable 4-mic wireless system. Order today.

RECOMMENDED ACCESSORIES

ProLine Tripod Boom Microphone Stand - **\$39.99**

Musicians Gear Heavy Duty Basic Mic Clip - **\$2.99**

CUSTOMERS WHO SHOPPED FOR THE **VOCOPRO UHF-5805 RECHARGEABLE WIRELESS MICROPHONE SYSTEM** ULTIMATELY BOUGHT

VocoPro UHF-5800 4-Channel Wireless Microphone System - **\$349.99**

Shure SLX24/BETA87A Hand-Held Wireless Condenser Microphone System - **\$729.00**

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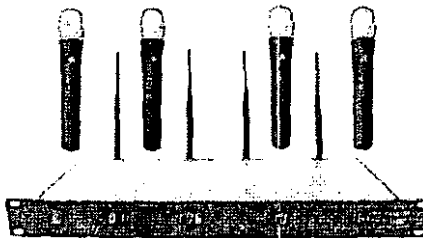
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Hisonic 4 X 16-Channel UHF Wireless Microphone System, HSU8400H

Other products by [Hisonic](#)No customer reviews yet. [Be the first.](#) [More about this product](#) [Add to Shopping Cart](#)List Price: ~~\$499.95~~Price: **\$349.95**You Save: **\$150.00 (30%)****In Stock.**Ships from and sold by [Kaito Electronics, Inc.](#)**\$349.95** + \$22.50 shippingIn Stock. Ships from and sold by [Kaito Electronics, Inc.](#)Quantity: ▾

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- UHF system, 740.15 - 850.00 MHz professional frequency
- PLL Synthesized System
- Long-range transmission, up to 300 feet
- 4 X16 Channels selectable for easy system expansion
- Compatible Belt-pack transmitters and headset microphones can be purchased separately

Product Details**Product Dimensions:** 17 x 2 x 8 inches ; 15 pounds**Shipping Weight:** 14 pounds ([View shipping rates and policies](#))**ASIN:** B000RK5JPE**Item model number:** HSU8400H**Average Customer Review:** No customer reviews yet. [Be the first.](#)**Amazon.com Sales Rank:** #11,196 in Musical Instruments (See [Bestsellers in Musical Instruments](#))Popular in this category: ([What's this?](#))#59 in [Musical Instruments](#) > [Recording Equipment](#) > [Microphones & Accessories](#) > [Wireless Microphones](#) > [Microphone Systems](#)Would you like to [give feedback on images?](#)**Product Description****Product Description**

Hisonic UHF 4-Channel Wireless System provides you with proven performance and durability in a variety of settings, from churches to nightclubs to gymnasiums, from concert halls to broadcast booths and stadiums.

Each HSU8400 Series UHF wireless microphone system includes one 4X16 channel receiver and four rubber-coated handheld Hi-Fi microphones, each of which has 16 selectable channels so it's much easier to avoid any unpleasant interference from other sources and for easy system expansion as well. This system has a total of 6 outputs, two of which are mixed standard 1/4" outputs, the other 4 are individual balanced XLR outputs.

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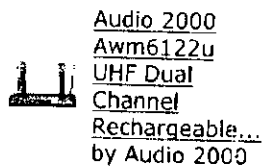
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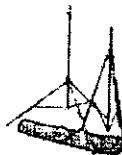


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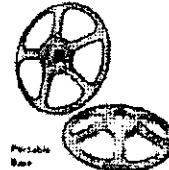
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Mfr# UR24S/BETA58-H4 B&H# SHUR24SB58H4

Our Price: **\$2,899.00****Free Shipping****Availability :** **Drop Ship****Important Notice!**

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The **Shure UHF-R** series reinforces Shure's status as leaders in large-scale touring and fixed installation wireless microphone systems. The UHF-R series is primarily designed for touring, stage performances, fixed installation in large clubs, theaters, houses-of-worship, large scale presentations and more.

In order to meet the demands of various applications, the UHF-R series is available in a variety of configurations. This package includes the UR4S (single transmitter) diversity receiver and UR2 handheld transmitter with Beta 58 microphone head.

The **UR4S diversity receiver** is a durable, single space, rack-mountable unit that is designed to receive signal from a single transmitter. The UR4S features diversity receiver circuitry that aides in minimizing Radio Frequency (RF) interference and noise. A single back lit LCD provides access to all programmable parameters. Audio outputs include a microphone / line level switchable balanced XLR with ground lift and 1/4" phone connectors. USB and Ethernet connections are provided for direct integration with a PC and network arrays.

The **UR2 handheld transmitter** is rugged and designed to withstand the rigors of daily use on the road. The transmitter is available with Shure SM58, SM86, SM87A, Beta 58, Beta 87A and Beta 87C capsules. The transmitter is capable of 10 or 50 mA output power, enabling extended range whenever necessary. The UR2 features a backlit LCD display and is powered up to 9 hours on 2 AA alkaline batteries (low RF power).

Key Features**• Diversity Operation**

The twin receiver circuits result in minimal noise caused by radio frequency interference.

• 2400 Selectable Frequencies

The UHF-R series features 2,400 user selectable frequencies over a 60MHz band. Up to 60 Preset Compatible Systems/Band can operate simultaneously.

• Audio Reference Companding

Shure's Audio Reference Companding scheme applies companding to certain segments of audio that exceed a threshold level. The result eliminates the "breathing" noise associated with standard compander circuits.

• USB and Ethernet Connections

A USB port enables direct connection to a PC. Shure's Wireless Workbench software (included) enables remote operation of parameters via PC. An

Ethernet network port enables networking of multiple receivers.

- **Automatic Transmitter Sync**

The system provides automatic remote sync of channel and frequency between the transmitter and receiver.

- **Variable Transmitter Output Power**

Both handheld and body-pack transmitters feature variable RF output power. Users can select between 10mW and 50mW output power.

- **Mic and Line Level Audio Output**

The receiver features an balanced XLR output capable of microphone or line level signal. The XLR output features a ground lift switch to minimize noise. An unbalanced 1/4" phone output is featured as well.

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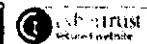
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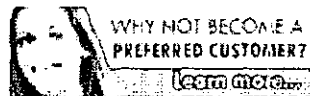
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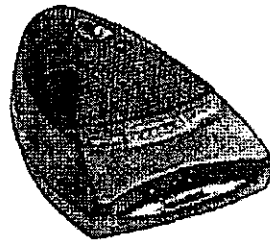
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Shure MX692/C Wireless Boundary Microphone

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MSRP: \$798.00

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Electrosonics
 DM812 Digital
 Automatic Matrix
 Mixer - 8 inputs,
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Pro Co Sound
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- Integrated functionality of Microflex boundary microphone and UC Series wireless transmitter
- Frequency agile transmitter offers over 100 user selectable channels for UA and UB frequency bands
- run up to 32 systems simultaneously
- User programmable touch-sensitive switch and status LED
- 9V battery-powered with 3-stage battery life LED indicator
- Thread mount cartridge connection for easy field replacement
- Internal antenna
- Requires Shure UC4 receiver (sold separately)

[Download Specs](#)[Email This Page](#)[Receive Quote](#)[Print This Page](#)**Product Description**

The MX692 wireless boundary microphone is for use in a variety of boardroom, education, government, and house of worship applications that require a clean, cable-free installation. Additionally, the MX692 is useful in retrofit installations where the modification of existing architecture and furnishings is unwelcome, and in facilities where a flexible, mobile audio system is required.

The user-programmable mute switch and interchangeable microphone cartridges allow customization of microphone behavior and audio response to suit many applications. The transmitter antenna is mounted internally, giving the microphone a sleek appearance.



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Have A Question?

Expert advice is only a phone call or email away. Call **1-866-866-6767** or use our online form to request more information from our knowledgeable staff on the Shure MX692/C Wireless Boundary Microphone.

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Which wireless microphone system should I get for karaoke?

Question

I'm looking forward to buy a Shure wireless microphone. Mostly intended to use at home and on stage for karaoke singing. I live in New York City. What type of wireless (VHF or UHF) should be suitable in NY area. Suggest a model no. Thanks!

Answer

There are a lot of choices in this category. There are individual systems and dual channel systems.

In the VHF range, there is the T-series (diversity and non-diversity), Twin-Pro, and LX88-Series 2.

In the UHF range, there is the UT-series (diversity only).

The dual channel systems like the Twin-Pro and LX88-Series 2 come with two microphone/transmitters and have two receivers in one box. But they are non-diversity systems. These are usually compact and economical. They work well outdoors where there are little reflective surfaces but can present audio drop outs and reduced range when used indoors due to multipath interference.

Diversity receivers consist of two antennae and two receiver sections. These constantly monitor the signal at each antenna and select the best signal. Diversity receivers are ideal for use indoors where many reflective surfaces are present. They usually cost more but work very reliably under all conditions and have better range.

So if the occasional audio signal dropout will not bother you or whoever uses this system, the LX88 or Twin-Pro will be ok to use. If you want better range and less chance for dropouts choose the T-series Diversity or UT series.

For frequencies to that you can use in New York City, check our web site at the following address:
<http://www.shure.com/ProAudio/TechLibrary/WirelessFrequencyFinder/index.htm>

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